

FIELD SAMPLE DATA AND CHAIN OF CUSTODY SHEET

$$EE - 2^0$$

EPA Region 10
1200 Sixth Avenue
Seattle WA 98101

Project Code: 4679 Account: 44-38861-1000-1000

Name/Location: FI-108410-14

Project Officer: JACK SPOVA

☒ Enforcement/Custody

☒ Possible Toxic/Hazardous Notes: Low Conc. Ground

☐ Data Confidential

☐ **Data for Storet**

Samplers: Richard Brooks
Miss R. Carey

Recorder: _____
(Signatures Required)

[illegible]

LAB NUMBER			DEPTH		COL MTD CD	QA CODE	TEMP DEG C	pH	CNDCTVTV umho/cm	MISCELLANEOUS	CHAIN OF CUSTODY RECORD	
Yr	Wk	Seq		Units Type								
	MJA	201									RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature) DATE/TIME
	MJA	202	7ZF				247.36		600		RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature) DATE/TIME
											RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature) DATE/TIME
											RELINQUISHED BY: (Signature)	REC'V'D BY MOBILE LAB FOR FIELD ANAL.: (Signature) DATE/TIME
											DISPATCHED BY: (Signature) DATE/TIME	RECEIVED FOR LAB BY: (Signature) DATE/TIME
											METHOD OF SHIPMENT Fed. Express # 463973112	

USEPA SF

1426525

Laboratory Copy
White

Project Officer Copy
Yellow

Field or Office Copy
Pink

★ Source Codes and Descriptions ★

Code	Description	Code	Description
00	Unspecified Source	60	Air (General)
01	Unknown Liquid Media (Drum/Tank)	61	Ambient Air
02	Unknown Liquid Media (Spill Area)	62	Source or Effluent Air
03	Unknown Liquid Media (Waste Pond)	63	Industrial or Workroom Air
		64	Hi-Vol Filter
10	Water (General)	70	Tissue (General)
12	Ambient Stream/River	71	Fish Tissue
13	Lake/Reservoir	72	Shellfish Tissue
14	Estuary/Ocean	73	Bird Tissue
15	Spring/Seepage	74	Mammal Tissue
16	Rain	75	Macroinvertebrate
17	Surface Runoff/Pond (General)	76	Algae
18	Irrigation Canal/Return Flow	77	Periphyton
		78	Plant/Vegetation
20	Well (General)	80	Oil/Solvent (General)
21	Well (Industrial/Agricultural)	81	Oil (Transformer/Capacitor)
22	Well (Drinking Water Supply)	82	Oil/Solvent (Drum/Tank)
23	Well (Test/Observation)	83	Oil/Solvent (Spill Area)
24	Drinking Water Intake	84	Oil/Solvent (Waste Pond)
25	Drinking Water (At Tap)		
30	Effluent Wastewater (General)	90	Commercial Product Formulation
31	Municipal Effluent		
32	Municipal Inplant Waters	95	Well Drill Water
33	Sewage Runoff/Leachate	96	Well Drill Mud
34	Industrial Effluent	97	Well Sealing Material
35	Industrial Inplant Waters	98	Gravel Pack Material
36	Industrial Surface Runoff/Pond		
37	Industrial Waste Pond		
38	Landfill Runoff/Pond/Leachate		
40	Sediment (General)		
42	Bottom Sediment or Deposit		
44	Sludge (General)		
45	Sludge (Waste Pond)		
46	Sludge (Drum/Tank)		
48	Soil (General)		
49	Soil (Spill/Contaminated Area)		
50	Bore Hole Material		

★ Collection Method Codes ★

Code	Description
00	Unknown
10	Hand Grab
11	Plastic Bucket
12	Stainless Steel Bucket
13	Brass Kemmerer
14	PVC Kemmerer
15	D.O. Dunker
16	DH 48/DH 49 Integrating Sampler
17	Van Dorn Bottle
18	Glass Dip Tube
19	Other
20	Automatic Sampler (General)
21	ISCO Auto Sampler
22	Manning Auto Sampler
25	Well Point Sampler (Pump)
26	Stainless Steel Bailer (Hand)
30	Dredge (Unspecified)
31	Dredge (Peterson)
32	Dredge (Van Dorn)
33	Dredge (Van Veen)
34	Core
35	Freeze Core
40	Macroinvertebrate (Unspecified)
41	Picked by Hand
42	Kick Net
43	Surber
44	Modified Hess Type Sampler
45	Rock Basket
46	Hester Dendy Sampler
50	Fish (Unspecified)
51	Fish (Shocking)
52	Fish (Netting)
53	Fish (Hook & Line)
54	Fish (Poison)
60	Periphyton (Unspecified)
61	Rock Scraping
62	Glass Slides

★ Composite Codes ★

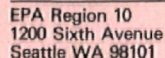
Type	Description
T	Time Composite
S	Space Composite
F	Flow Proportioned Composite
B	Both Space & Time Composite
Freq	Description
C	Continuous
G	Grabs (# Unknown)
##	# of Grabs

★ Depth Codes ★

Unit	Description
F	Feet
M	Meters
Type	Description
-	Regular (Blank)
V	Vertically Integrated
B	Sample at Bottom

★ Quality Assurance Codes ★

Code	Description
FBLK	Field Blank Sample (Dist H2O)
FXFR	Field Transfer Blank Sample
FTRS	Field Transport Blank Sample
FRXS	Field Reagent Sample
FRNS	Field Rinse Water Sample
FSPK	Field Spiked Sample
FDP1	Field Duplicate Sample #1
FDP2	Field Duplicate Sample #2
FSPL	Field Split Sample



EE-30

EPA Region 10
1200 Sixth Avenue
Seattle WA 98101

Project Code: 3679 Account: _____

Name/Location: FI - 1084 10-14

Project Officer: Jack Scova

☒ Enforcement/Custody

☒ Possible Toxic/Hazardous Notes: Low Conc. Ground

☐ **Data Confidential**

☐ Data for Storet

Samplers: Richard L. Smith

Recorder: Louis A. Gandy

(Signatures Required)

[illegible]

LAB NUMBER			DEPTH	Units Type	COL MTD CD	QA CODE	TEMP DEG C	pH	CONDCTVTY umho/cm	MISCELLANEOUS	CHAIN OF CUSTODY RECORD		
Yr	Wk	Seq									RELINQUISHED BY:(Signature)	RECEIVED BY:(Signature)	DATE/TIME
	MJA	203	68 F				24		620		RELINQUISHED BY:(Signature)	RECEIVED BY:(Signature)	DATE/TIME
	MJA	205	58 F				24		650		RELINQUISHED BY:(Signature)	RECEIVED BY:(Signature)	DATE/TIME
											RELINQUISHED BY:(Signature)	RECEIVED BY:(Signature)	DATE/TIME
											RELINQUISHED BY:(Signature)	REC'D BY MOBILE LAB FOR FIELD ANAL.: (Signature)	DATE/TIME
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13	Lake/Reservoir	72	Shellfish Tissue
14	Estuary/Ocean	73	Bird Tissue
15	Spring/Seepage	74	Mammal Tissue
16	Rain	75	Macroinvertebrate
17	Surface Runoff/Pond (General)	76	Algae
18	Irrigation Canal/Return Flow	77	Periphyton
		78	Plant/Vegetation
20	Well (General)	80	Oil/Solvent (General)
21	Well (Industrial/Agricultural)	81	Oil (Transformer/Capacitor)
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31	Municipal Effluent		
32	Municipal Inplant Waters	95	Well Drill Water
33	Sewage Runoff/Leachate	96	Well Drill Mud
34	Industrial Effluent	97	Well Sealing Material
35	Industrial Inplant Waters	98	Gravel Pack Material
36	Industrial Surface Runoff/Pond		
37	Industrial Waste Pond		
38	Landfill Runoff/Pond/Leachate		
40	Sediment (General)		
42	Bottom Sediment or Deposit		
44	Sludge (General)		
45	Sludge (Waste Pond)		
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17	Van Dorn Bottle
18	Glass Dip Tube
19	Other
20	Automatic Sampler (General)
21	ISCO Auto Sampler
22	Manning Auto Sampler
25	Well Point Sampler (Pump)
26	Stainless Steel Bailer (Hand)
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31	Dredge (Peterson)
32	Dredge (Van Dorn)
33	Dredge (Van Veen)
34	Core
35	Freeze Core
40	Macroinvertebrate (Unspecified)
41	Picked by Hand
42	Kick Net
43	Surber
44	Modified Hess Type Sampler
45	Rock Basket
46	Hester Dendy Sampler
50	Fish (Unspecified)
51	Fish (Shocking)
52	Fish (Netting)
53	Fish (Hook & Line)
54	Fish (Poison)
60	Periphyton (Unspecified)
61	Rock Scraping
62	Glass Slides

★ Composite Codes ★

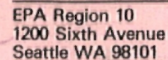
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FRNS	Field Rinse Water Sample
FSPK	Field Spiked Sample
FDP1	Field Duplicate Sample #1
FDP2	Field Duplicate Sample #2
FSPL	Field Split Sample



EE-3

Project Code: 44-79 Account: _____

Name/Location: FL-108410-14

Project Officer: Jack Sieva

☒ Enforcement/Custody

☒ Possible Toxic/Hazardous Notes: Low conc. ground

☐ Data Confidential

☐ Data for Storet

Samplers: Richard Smith

Recorder: Maria Gray
(Signatures Required)

[illegible]

LAB NUMBER			DEPTH	Units	Type	COL MTD CD	QA CODE	TEMP DEG C	pH	CNDCTVTY umho/cm	MISCELLANEOUS	CHAIN OF CUSTODY RECORD			
Yr	Wk	Seq										RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME	
		MJA206	40					24							
		MJA207	51					25							
		MJA208						22							
												RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME	
												RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME	
												RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME	
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Project Officer Copy
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Field or Office Copy
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14	Estuary/Ocean	73	Bird Tissue
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16	Rain	75	Macroinvertebrate
17	Surface Runoff/Pond (General)	76	Algae
18	Irrigation Canal/Return Flow	77	Periphyton
		78	Plant/Vegetation
20	Well (General)	80	Oil/Solvent (General)
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25	Drinking Water (At Tap)		
30	Effluent Wastewater (General)	90	Commercial Product Formulation
31	Municipal Effluent		
32	Municipal Inplant Waters	95	Well Drill Water
33	Sewage Runoff/Leachate	96	Well Drill Mud
34	Industrial Effluent	97	Well Sealing Material
35	Industrial Inplant Waters	98	Gravel Pack Material
36	Industrial Surface Runoff/Pond		
37	Industrial Waste Pond		
38	Landfill Runoff/Pond/Leachate		
40	Sediment (General)		
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62	Glass Slides

★ Composite Codes ★

Type	Description
T	Time Composite
S	Space Composite
F	Flow Proportioned Composite
B	Both Space & Time Composite
Freq	Description
C	Continuous
G	Grabs (# Unknown)
##	# of Grabs

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Unit	Description
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M	Meters
Type	Description
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B	Sample at Bottom

★ Quality Assurance Codes ★

Code	Description
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FDP1	Field Duplicate Sample #1
FDP2	Field Duplicate Sample #2
FSPL	Field Split Sample



EPA Region 10
1200 Sixth Avenue
Seattle WA 98101

FIELD SAMPLE DATA AND CHAIN OF CUSTODY SHEET

EE-32

Case # 4768
Project Code: _____ Account: _____
Name/Location: FI-108410-14
Project Officer: Jack Seva

☒ Enforcement/Custody
☒ Possible Toxic/Hazardous Notes: Low conc. Soil
☐ Data Confidential
☐ Data for Storet

Samplers: Louis A. Craig
Recorder: Louis A. Craig
(Signatures Required)

SOURCE CODE	MATRIX					#CONTAINERS & PRESERV.				LAB NUMBER			STATION NUMBER				DATE				COMPOSITE ONLY				STATION DESCRIPTION						
	Soil	Water	Sediment	Tissue	Oil	Unpress	H ₂ SO ₄	HNO ₃	ICED	Yr	Wk	Seq					Yr	Mo	Dy	Time	ENDING DATE			Type	Freq						
																					Mo	Dy	Time								
40X									1			MJA231					85	07	17										RRC-EE-4	(10-20 ft)	
40X									1			MJA230					85	07	17											RRC-EE-4	(20-9w)
40X									1			MJA232					85	07	19											RRC-EE-5	(10-20 ft)
40X									1			MJA233					85	07	19											RRC-EE-5	(20-9w)
40X									1			MJA214					85	07	23											RRC-EE-8	(10-30)
40X									1			MJA215					85	07	23											RRC-EE-8	(30-9w)
40X									1			MJA216					85	07	25											RRC-EE-9	(10-30)
40X									1			MJA217					85	07	25											RRC-EE-9	(30-9w)
40X									1			MJA224					85	07	29											RRC-EE-7	(10-30 ft)
40X									1			MJA225					85	07	29											RRC-EE-7	(30-9w)

LAB NUMBER			DEPTH	Units	Type	COL MTD CD	QA CODE	TEMP DEG C	pH	CONDCTVTY umho/cm	MISCELLANEOUS	CHAIN OF CUSTODY RECORD		
Yr	Wk	Seq										RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME
		MJA234									Duplicate Analysis requested for MJA234 or RRC-EE-4 (20-9w)			
												RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME
												RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME
												RELINQUISHED BY: (Signature)	REC'D BY MOBILE LAB FOR FIELD ANAL.: (Signature)	DATE/TIME
												DISPATCHED BY: (Signature)	DATE/TIME	RECEIVED FOR LAB BY: (Signature) DATE/TIME
												Louis A. Craig	8-5-85 1530	
												METHOD OF SHIPMENT	Federal Express	

Laboratory Copy
White

Project Officer Copy
Yellow

Field or Office Copy
Pink

★ Source Codes and Descriptions ★

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16	Rain	75	Macroinvertebrate
17	Surface Runoff/Pond (General)	76	Algae
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		78	Plant/Vegetation
20	Well (General)	80	Oil/Solvent (General)
21	Well (Industrial/Agricultural)	81	Oil (Transformer/Capacitor)
22	Well (Drinking Water Supply)	82	Oil/Solvent (Drum/Tank)
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24	Drinking Water Intake	84	Oil/Solvent (Waste Pond)
25	Drinking Water (At Tap)	90	Commercial Product Formulation
30	Effluent Wastewater (General)	95	Well Drill Water
31	Municipal Effluent	96	Well Drill Mud
32	Municipal Inplant Waters	97	Well Sealing Material
33	Sewage Runoff/Leachate	98	Gravel Pack Material
34	Industrial Effluent		
35	Industrial Inplant Waters		
36	Industrial Surface Runoff/Pond		
37	Industrial Waste Pond		
38	Landfill Runoff/Pond/Leachate		
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★ Composite Codes ★

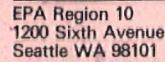
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EE-33

EPA Region 10
1200 Sixth Avenue
Seattle WA 98101

☐ Enforcement/Custody

Samplers: James C. Wang

☒ Possible Toxic/Hazardous Notes: Low Conc. grow

☐ Data Confidential

Recorder: [Signature]
(Signatures Required)

(Signatures Required)

[illegible]

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	MJA	223										RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME
												RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME
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34	Industrial Effluent		
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36	Industrial Surface Runoff/Pond		
37	Industrial Waste Pond		
38	Landfill Runoff/Pond/Leachate		
40	Sediment (General)		
42	Bottom Sediment or Deposit		
44	Sludge (General)		
45	Sludge (Waste Pond)		
46	Sludge (Drum/Tank)		
48	Soil (General)		
49	Soil (Spill/Contaminated Area)		
50	Bore Hole Material		

★ Collection Method Codes ★

Code	Description
00	Unknown
10	Hand Grab
11	Plastic Bucket
12	Stainless Steel Bucket
13	Brass Kemmerer
14	PVC Kemmerer
15	D.O. Dunker
16	DH 48/DH 49 Integrating Sampler
17	Van Dorn Bottle
18	Glass Dip Tube
19	Other
20	Automatic Sampler (General)
21	ISCO Auto Sampler
22	Manning Auto Sampler
25	Well Point Sampler (Pump)
26	Stainless Steel Bailer (Hand)
30	Dredge (Unspecified)
31	Dredge (Peterson)
32	Dredge (Van Dorn)
33	Dredge (Van Veen)
34	Core
35	Freeze Core
40	Macroinvertebrate (Unspecified)
41	Picked by Hand
42	Kick Net
43	Surber
44	Modified Hess Type Sampler
45	Rock Basket
46	Hester Dandy Sampler
50	Fish (Unspecified)
51	Fish (Shocking)
52	Fish (Netting)
53	Fish (Hook & Line)
54	Fish (Poison)
60	Periphyton (Unspecified)
61	Rock Scraping
62	Glass Slides

★ Composite Codes ★

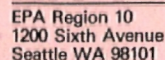
Type	Description
T	Time Composite
S	Space Composite
F	Flow Proportioned Composite
B	Both Space & Time Composite
Freq	Description
C	Continuous
G	Grabs (# Unknown)
##	# of Grabs

★ Depth Codes ★

Unit	Description
F	Feet
M	Meters
Type	Description
-	Regular (Blank)
V	Vertically Integrated
B	Sample at Bottom

★ Quality Assurance Codes ★

Code	Description
FBLK	Field Blank Sample (Dist H2O)
FXFR	Field Transfer Blank Sample
FTRS	Field Transport Blank Sample
FRXS	Field Reagent Sample
FRNS	Field Rinse Water Sample
FSPK	Field Spiked Sample
FDP1	Field Duplicate Sample #1
FDP2	Field Duplicate Sample #2
FSPL	Field Split Sample



EE-34

Project Officer: Jack Scova

☐ Data for Storet

Recorder: Wm. C. Kelly

(Signatures Required)

[illegible]

LAB NUMBER			DEPTH	Units	Type	COL MTD CD	QA CODE	TEMP DEG C	pH	CONDCTVTY umho/cm	MISCELLANEOUS	CHAIN OF CUSTODY RECORD		
Yr	Wk	Seq										RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME
		MSA237						18	7.7	490		RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME
		MSA229						18	7.7	475		RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME
		MSA221										RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME
												RELINQUISHED BY: (Signature)	REC'V'D BY MOBILE LAB FOR FIELD ANAL.: (Signature)	DATE/TIME
												DISPATCHED BY: (Signature)	DATE/TIME	RECEIVED FOR LAB BY: (Signature) DATE/TIME
												METHOD OF SHIPMENT		

Laboratory Copy
White

Project Officer Copy
Yellow

Field or Office Copy
Pink

★ Source Codes and Descriptions ★

Code	Description	Code	Description
00	Unspecified Source	60	Air (General)
01	Unknown Liquid Media (Drum/Tank)	61	Ambient Air
02	Unknown Liquid Media (Spill Area)	62	Source or Effluent Air
03	Unknown Liquid Media (Waste Pond)	63	Industrial or Workroom Air
		64	Hi-Vol Filter
10	Water (General)	70	Tissue (General)
12	Ambient Stream/River	71	Fish Tissue
13	Lake/Reservoir	72	Shellfish Tissue
14	Estuary/Ocean	73	Bird Tissue
15	Spring/Seepage	74	Mammal Tissue
16	Rain	75	Macroinvertebrate
17	Surface Runoff/Pond (General)	76	Algae
18	Irrigation Canal/Return Flow	77	Periphyton
		78	Plant/Vegetation
20	Well (General)	80	Oil/Solvent (General)
21	Well (Industrial/Agricultural)	81	Oil (Transformer/Capacitor)
22	Well (Drinking Water Supply)	82	Oil/Solvent (Drum/Tank)
23	Well (Test/Observation)	83	Oil/Solvent (Spill Area)
24	Drinking Water Intake	84	Oil/Solvent (Waste Pond)
25	Drinking Water (At Tap)		
30	Effluent Wastewater (General)	90	Commercial Product Formulation
31	Municipal Effluent		
32	Municipal Inplant Waters	95	Well Drill Water
33	Sewage Runoff/Leachate	96	Well Drill Mud
34	Industrial Effluent	97	Well Sealing Material
35	Industrial Inplant Waters	98	Gravel Pack Material
36	Industrial Surface Runoff/Pond		
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